

DAVID STROHMAIER

Computer Lab University of Cambridge Cambridge CB3 0FD
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PROGRAMMING LANGUAGES

Proficient: Python
Intermediate: Prolog
Familiarity: C++, Julia

SKILLS

Git	ML/Deep Learning	Jupyter Lab	Natural Language Processing
spaCy	NLTK	pyTorch	BERT

SELECTED WORK EXPERIENCE

2019-21 { Research Associate. University of Cambridge. Department of Computer Science and Technology. ALTA Institute.
2016 { Internship at the Hamburg Institute for Social Research (HIS).
2013-14 { Student assistant. University of Göttingen. Department of Sociology.

EDUCATION

University of Cambridge (Darwin College) MPhil in Advanced Computer Science. Awarded with Distinction.	2018-2019
University of Sheffield PhD in Philosophy.	2015-2018
University of Sheffield MA in Philosophy. Awarded with Distinction.	2014-2015
University of Göttingen BA in Philosophy and Sociology. Grade: 1.3.	2012-2014
University of Göttingen BA in Sociology. Grade: 1.3.	2011-2014

ONLINE PRESENCE

Github: github.com/dstrohmaier **Website:** dstrohmaier.com

PUBLICATIONS

Journal Papers (Peer-Reviewed)

Forthcoming { "Ontology, Neural Networks, and the Social Sciences". In: *Synthese*.
2020 { "Social-Computation-Supporting Kinds". In: *Canadian Journal of Philosophy*.
2020 { "Two Theories of Group Agency". In: *Philosophical Studies*.
2018 { "Group Membership and Parthood". In: *Journal of Social Ontology*.

Proceedings (Peer-Reviewed)

2020 { "SeCoDa: Sense Complexity Dataset". First author. With: Sian Gooding, Shiva Taslimipour, and Ekaterina Kochmar. In: *12th International Conference on Language Resources and Evaluation (LREC 2020)*. (peer-review non-blind.)

Book Chapters

2015 { "Die Entstehung des Staates aus der Geschichte der Gewalt". In: *Den Staat Zerschlagen! Anarchistische Staatsverständnisse*. Editor: Peter Seyferth. Nomos Verlag. 65-84.

Online Essays

2017 { \Gruppen als Akteure". [Groups as Agents]. Soziopolis.de.

Book Reviews

2019 { Review of Richard Pettigrew's *Choosing for Changing Selves*. In: *The Philosophical Quarterly*.

2019 { Review of Richard Bradley's *Decision Theory with a Human Face*. In: *Philosophical Psychology*.

SUMMER SCHOOLS AND RESEARCH VISITS

31st European Summer School in Logic, Language, and Information 2019

Location: Latvian University, Riga

Duration: 2 weeks

Research Visit at the London School of Economics 2018

Host: Prof. Christian List

Duration: 1 trimester

Research Visit at Tufts University 2017

Host: Prof. Brian Epstein

Duration: 1 semester

Research Visit at the University of Münster 2016

Host: Prof. Michael Quante

Duration: Less than 1 month

GRANTS, SCHOLARSHIPS AND AWARDS

2015-18 { Arts and Humanities Research Council (AHRC) Competition Studentship for three years. Competitively awarded via White Rose College of the Arts and Humanities (WRoCAH).

2018 { Postgraduate Researcher Experience Programme (£500) for a research visit at the LSE.

2015 { Award for best BA dissertation in the social sciences at the University of Göttingen (€250).

2013 { Niedersachsenstipendium (competitively awarded)

2011 { Deutschlandstipendium (competitively awarded)

INVITED TALKS

2021 { Philosophy & AI Workshop. Online. Title: *Ontology, Neural Networks, and the Social Sciences*.

CONFERENCES AND WORKSHOPS (PEER-REVIEWED)

- 2020 { Social Ontology 2020. Online. Title: *Social-Computation-Supporting Kinds*.
2019 { Socreal 2019. Sapporo. Title: *There Are No Empty Groups*.
2019 { Social Ontology 2019. Tampere. Title: *Computational Social Ontology*.
2018 { European Network for Philosophy of the Social Sciences (ENPOSS) Conference 2018. Hannover. Title: *Deep Cooperation*.
2018 { Social Ontology 2018. Boston. Title: *Group Agency and Homuncularism*.
2018 { Foundations of Utility and Risk (FUR) Conference 2018. York. Title: *Deep Cooperation*.
2017 { European Network for Philosophy of the Social Sciences (ENPOSS) Conference 2017. Krakow. Title: *Nested Groups. Membership and Parthood*.
2017 { European Network on Social Ontology (ENSO) V. Lund. Title: *Nested Groups. Membership and Parthood*.
2017 { Cognition in Groups. Milan. Title: *Group Agency and Homuncularism*.
2016 { Collective Intentionality X. The Hague. Title: *A New Condition for Group Agency*.
2016 { 3rd International Conference Economic Philosophy. Aix-en-Provence. Title: *Corporations as Group Agents*.

OTHER WORK AND TEACHING EXPERIENCE

- 2017-18 { Third-year BA/MA-Course: *I, You, We*. Designed and taught with James Lewis. Opportunity competitively awarded. University of Sheffield.
2016-17 { Student tutor. Course: *Paradox and Plurality. Zeno to Aristotle*. University of Sheffield.
2016 { Internship at the Hamburg Institute for Social Research (HIS).
2013-14 { Student assistant at the Department of Sociology. University of Göttingen.

LANGUAGES

German (first language)
English (fluent)
French (basic)

REFERENCES

Prof. Robert Stern
Former PhD supervisor
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University of Sheffield
Department of Philosophy
45 Victoria Street
Sheffield S3 7QB

Prof. Brian Epstein
Host during research visit
brian.epstein@tufts.edu
Tufts University
Department of Philosophy
Miner Hall, Room 01
Medford, MA 02155

Dr. Yonatan Shemmer
Former second supervisor
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Prof. Ted Briscoe
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Dr. Luca Barlassina
Observed teaching
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